| 05  | _               | Applic                                      | ation Number                      | 10/028,521   |
|---|-----------------|---|-----------------------------------|--|
| g TRANSMITTAL   |                 | Filing                                      | Date                              | December 20, 2001  |
| <sub>رد</sub> ر FORM  |                 | First N                                     | lamed Inventor                    | Powers, Scott  |
| (to be used for all correspondence afte   | er initial fili | ing) Art Ur                                 | nit                               | 1646 CS  |
|   |                 | Exam  | iner Name                         | .Not yet assigned  |
| Total Number of Pages in This Submiss   | ion             | Attorn                                      | ey Docket Number=                 | 018781-004730US  |
|   | El              | NCLOSURES                                   | (Check all that apply)            | <u> </u>   |
| Fee Transmittal Form  |                 | Orawing(s)                                  |                                   | After Allowance Communication Group                                |
| Fee Attached  |                 | icensing-relate                             | ed Papers                         | Appeal Communication to Boar Appeals and Interferences             |
| Amendment / Reply   | □ F             | Petition                                    |                                   | Appeal Communication to Grou<br>(Appeal Notice, Brief, Reply Brief |
| After Final   | . —             | Petition to Conv<br>Provisional App         |                                   | Proprietary Information  |
| Affidavits/declaration(s)   |                 |   | ey, Revocation espondence Address | ☐ Status Letter  |
| Extension of Time Request   | י 🗆 ו           | Terminal Discla                             | imer                              | Other Enclosure(s) (please identify below):                        |
| Express Abandonment Request   |                 | Request for Refund                          |                                   | Return Postcard  |
| ☐ Information Disclasure Statement  | ۲۵۰             | CD, Number of                               | CD(s)                             |  |
| ☐ Certified Copy of Priority ☐ Document(s)  |                 | The Commissioner is a Deposit Account 20-14 |                                   | authorized to charge any additional fe 430.                        |
| Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 |                 |   |                                   |  |
|   |                 |   | ANT, ATTORNEY, O                  | R AGENT  |
| Firm Townsend and or Jean M. Lockye   |                 | and Crew LLI                                |                                   | o. 44,879  |
| Individual Signature  | / A             | 1   | 11/1/                             |  |
|   | VW              | 4   | IVVV                              |  |
| Date March 10, 2003   |                 | ()  |                                   |  |
|   |                 |   | RANSMISSION/MA                    |  |
| hereby certify that this correspondence is be postage as first class mail in an envelope add          |                 |   |                                   |  |
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

I hereby certify that this correspondence being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 018781-004730US
Client Reference No.: T99-024-3

Assistant Commissioner for Patents
Washington, D.C. 20231

on 10 March 2003

TOWNSEND and TOWNSEND and CREW LLP

Malwar Mal

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Scott Powers Jianzin Yang

Application No.: 10/028,521

Filed: December 20, 2001

For: NOVEL G-PROTEIN COUPLED

**RECEPTORS** 

Examiner: Not yet assigned

Art Unit: 1646

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Reference D1 is in Japanese with an English abstract. The portions of the application that may be relevant are the nucleic acid and protein sequences.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

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Page 2

is being made that a search has been conducted or that this statement.

relevant information.

Applicant believes that no fee is required for submission of this statement, the Commissioner is authorized to deduct such fee from the commissioner is authorized to deduct such fee fee from representation is being made that a search has been conducted or that this statement encompasse all the possible relevant information.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the

undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit

any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Jean M. Lockyer, Ph.D.

Reg. No. 44,879

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415-576-0300

JML:mcd SF 1439655 v1 MAR 1 3 2003

Approved for use through 10/31/2002. OMB 0651-0031

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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|-------------------------|------------------------|--|
| Application Number      | 10/028,521             | MAN                                    |
| Filing Date             | December 20, 2001      | Chyl                                   |
| First Named Inventor    | Powers, Scott, et. al. | WA & 2                                 |
| Art Unit                | 1646                   | CP, CO                                 |
| Examiner Name           | Not yet assigned       | 600                                    |
| Attorney Docket Numbers | 018781-004730US        | 200                                    |

| U.S. PATENT DOCUMENTS |                          |  |                                |  |   |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Document Number       |                          |  |                                |  |   |
| Examiner              | Cite<br>No. <sup>1</sup> | Number Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
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| FOREIGN PATENT DOCUMENTS |              |                              |                    |  |                                |   |   |                       |
|--------------------------|--------------|------------------------------|--------------------|--|--------------------------------|---|---|-----------------------|
| Examiner<br>Initials*    | Cite<br>No.1 | Country<br>Code <sup>3</sup> | Foreign Patent Doc | ument  Kind Code <sup>6</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns,<br>Lines, Where<br>Relevant Passages<br>or Relevant Figures<br>Appear | <b>T</b> <sup>6</sup> |
|                          | D1           | PCT                          | WO 02/16548        | A2                                       | 02/28/2002                     | Japan Science & Tech.                           | Abstract only in English  |                       |
|                          | D2           | PCT                          | WO 02/46229        | A2                                       | 06/13/2002                     | Curagen Corp.                                   |   |                       |
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| Examiner<br>Signature | Date<br>Considered |
|-----------------------|--------------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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